01-04-07

PTO/SB/05 (2/98)

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JC8	UTILITY	Attorney				501059		December 28, 2	001 Ը		
PATENT APPLICATION			First Inventor or Application				Identifier Randall Rex Calvert				
TRANSMITTAL			APPARATUS AND METHOD FOR ROOT CANA OBTURATION						1.8.1 35544		
in the second	or nonprovisional applications under 37 CFR § 1.53(b))	Express	Mail L	abel No	o.	EL 872	038719 US		36 t		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content				ADDRESS TO: Box Patent Application Commissioner of Patents Washington, D.C. 20231							
1. X	Fee Transmittal Sheet (+ copy) (Submit an original and a duplicate for fee proce	essing)	7			CD-ROM o Program (A		te, large table or Co	mputer		
2. X	Applicant(s) Claim(s) Small Entity Status		8			Nucleotide (if applicable	and/or Amino Aci e, all necessary)	id Sequence Submi	ssion		
3. X	Specification [Total Pages] (preferred arrangement set forth below)	24		а	. [outer-Readable Fo				
	Descriptive Title of the Invention Cross References to Related Application			b	. [ification Sequence i. [] CD-ROM or ii. [] paper	e Listing on: CD-R (2 copies); o	r		
	 Statement Regarding Fed sponsored R & Reference to Microfiche Appendix 	ά D		С				entity of above copie			
	 Background of the Invention Brief Summary of the Invention 				AC	COMPA	NYING APPLI	CATION PARTS	3		
	 Brief Description of the Drawings (if filed) Detailed Description 	ı	9	e. [n Under 35 U.S.C				
#"H #"H	- Claim(s) - Abstract of the Disclosure		1	10.		Assignmer	nt Papers (cover s	sheet & document(s))		
1.4. X	Drawing(s) (35 USC 113) [Total Sheets]	17		11.			3(b) Statement s an assignee)	X Power of Atto	rney		
5. X	Oath or Declaration [Total Pages]	3		12.		English Tra	anslation Docume	ent (if applicable)			
= a.	Newly executed (original or copy)			13.		Preliminar	y Amendment	Total Pages			
b.	Copy from a prior application (37 CF (for continuation/divisional with Box 18 co	R 1.63(d mpleted))) /	14.	X	Return Re	ceipt Postcard				
	i. DELETION OF INVENTOR(S) Signed statement attached dele inventor(s) named in the prior a	eting		15.			(IDS)/PTO-1449 l	Copies of IDS	Citations		
	see 37 CFR 1.63(d)(2) and 1.3	3(b)		16.			Copy of Priority Do prity is claimed)	ocument(s)			
6. X	Application Data Sheet (37 C.F.R. 1.76)			17.	X		Certificate of Exp Check; General A				
18. If	a CONTINUING APPLICATION. check appropri	riate box	and sur	oply the	reg				ent		
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment Continuation Divisional Continuation-In-Part (CIP) of prior Application No.: Filed											
Prior application information: Examiner Group / Art Unit							roup / Art Unit				
Incorporation By Reference (useable if box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
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	Steven H. Arterberry, Es Dorsey & Whitney LLP 1420 Fifth Avenue, Suite Seattle, Washington 9810 (206) 903-8800 phone (206) 903-8820 fax	3400)1-4010)EC		omer No. 27,0	076			
I TYPED	or PRINTED NAME Steven H. Arterberi	V		ĸ	COI	SIKAHUN	1 NO. 40,014				

12/28/0/

Date

TYPED or PRINTED NAME Steven H. Arterberry

SIGNATURE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Randall Rex Calvert

Attorney Docket No.: 501059.01

Filed

: December 28, 2001

Title

: APPARATUS AND METHOD FOR ROOT CANAL OBTURATION

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 872038719 US, on December 28, 2001, addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

DORSEY & WHITNEY LLP

Tracy Gutscher for West Co

SHA:tdg

Enclosures:

Postcard Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Specification, Claims, Abstract (23 pages)

17 Sheets of Drawings (Figures 1-17)

Declaration and Power of Attorney

		Complete if Known						
	Express Mail No.	EL 872038719 US						
	Filing Date	Concurrently Herewith						
FEE TRANSMITTAL SHEET	First Named Inventor	Randall Rex Calvert						
(FOR FY 2001)	Group Art Unit	Not Yet Assigned						
	Examiner	Not Yet Assigned						
	Atty. Docket Number	501059.01						
METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)							
1. [X] The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account	Fee Fee Fee	l Entity	Fee paid					
No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Code (\$) Code - 105 130 205	watta	\$					
2. [X] Check Enclosed	127 50 227	Surcharge - late provisional filing fee or cover sheet	\$					
FEE CALCULATION	139 130 139	130 Non-English specification	\$					
1. BASIC FILING FEE	147 2,520 147	2,520 For Filing a Request for Reexamination	\$					
Large Entity Small Entity Fee	195 300 196	300 Publication (early or Republication)	\$					
Fee Code (\$) Code (\$)	115 110 215	55 Extension for reply within first month	\$					
101 740 201 370 [X] Utility Filing Fee	116 400 216	200 Extension for reply within 2 nd month 460 Extension for reply within 3 rd month	\$ \$					
106 330 206 165 [] Design Filing Fee	117 920 217 448 1,440 218	460 Extension for reply within 3" month 720 Extension for reply within 4 th month	\$					
108 740 208 370 [] Reissue Filing Fee	128 1,960 280	980 Extension for reply within 5 th month	\$					
	120 320 220	160 Filing a brief in support of an appeal	\$					
114 160 234 80 TProvisional Filing Fee	124 280 270	140 Request for oral hearing	\$					
Subtotal (1) \$ <u>370</u>	148 110 248	55 Terminal Disclaimer Fee	\$					
2. EXTRA CLAIM FEES	140 110 240	55 Petition to revive – unavoidable	\$					
Current Claims Prior Extra Fee Fee Paid	141 1,280 241	Litility/Poissue issue fee (+ advance	\$					
Total 41 - 20 = 21 x \$9 = \$189	142 1,280 242	copies) 230 Design issue fee (+ advance copies)						
Ind. 5 - 3 = 2 x \$42 = \$84 IMultiple Dependent Claims x \$ = \$	_ 143 460 243 122 130 122		-					
Subtotal (2) \$ 273	_ 123 50 123	Petitions related to provisional	\$					
	126 180 126	applications . 180 Submission of IDS	\$					
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	581 40 81	Recording each patent assignment 40 per property (times number of properties)	\$					
103 18 203 9 Claims in excess of 20	179 740 279	370 Request for Continued Examination (RCE)	\$					
102 84 202 42 Independent claims in excess of 3	Other fee (specify)	· respects	\$					
104 280 204 140 Multiple dependent Claim 109 80 209 40 Reissue independent claims over		Subtotal (3)	\$0					
original patent Reissue claims in excess of 20 and over original patent		Total Amount of Payment:	\$ 643					
Submitted by: Name: Steven H. Arterberry Reg. No.: 46,314		Telephone: (206) 903-8800 Date: 12/28/0/						
Signature: July College of School Sch	sht new appl doc	Date: 12/28/07						

Signature: Students Cluber | Signature: Sign